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TRANSMITTAL LETTER		DOCKET NUMBER: P-UC 5016	
SERIAL NO: 10/016,481	FILING DATE: November 1, 2001	EXAMINER: Unassigned	GROUP ART UNIT: 1645
INVENTION: PROKINETICIN POLYPEPTIDES, RELATED COMPOSITIONS AND METHODS			

TO COMMISSIONER FOR PATENTS

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

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Lisa Oliver
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Transmitted herewith are the following documents in connection
with the above-identified application:

1. Paper copy of sequence listing, pages 1 through 10;
2. Sequence listing in computer readable form;
3. Statement Under 37 C.F.R. § 1.821 (f) and (g); and
4. Communication

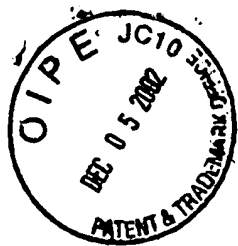
— Please charge my Deposit Account No. 03-0370 the amount of
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X The Commissioner is hereby authorized to charge to Deposit
Account No. 03-0370 any fees under 37 CFR 1.17 which may be
required under 37 CFR 1.136(a)(3) for an extension of time
in any concurrent or future reply requiring a petition for
extension of time. A duplicate copy of this sheet is
enclosed.

Respectfully submitted,

Pamela M. Guy
Pamela M. Guy
Registration No. 51,228
CAMPBELL & FLORES LLP
4370 La Jolla Village Drive
7th Floor
San Diego, California 92122
858-535-9001
USPTO CUSTOMER NO. 23601



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PATENT

Our Docket: P-UC 5016

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
Zhou and Ehlert

Serial No.: 10/016,481

Filed: November 1, 2001

For: PROKINETICIN POLYPEPTIDES,
RELATED COMPOSITIONS AND
METHODS

United States Patent and
Trademark Office
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Arlington, VA 22202

) Examiner: Unassigned

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Lisa Oliver
(TYPED OR PRINTED NAME OF PERSON MAILING PAPER OR FEE)

Lisa Oliver
(SIGNATURE OF PERSON MAILING PAPER OR FEE)

Sir:

COMMUNICATION

Applicants submit herewith a substitute Sequence Listing in both paper and computer readable forms. The substitute Sequence Listing references three amino acid sequences disclosed in the specification as originally filed, but not referenced in the Sequence Listing originally filed.

New pages 1 through 10 are submitted herewith containing Sequences 1 through 22, formatted in accordance with the conventions set forth by PatentIn. No new matter is introduced by these new pages as they merely represent sequences originally set forth in the application, as described herein below.

Inventors: Zhou and Ehlert
Serial No.: 10/016,481
Filed: November 1, 2001
Page 2

Support for sequences newly referenced as SEQ ID NOS:20 to SEQ ID NO:22 in the present substitute sheets can be found in the specification as originally filed. Newly added SEQ ID NO:20 corresponds to amino acid sequence MAVITGA, which is disclosed in the specification on page 58, Table 1, line 14. Newly added SEQ ID NO:21 corresponds to amino acid sequence AVITGA, which is disclosed in the specification on page 58, Table 1, line 6. Newly added SEQ ID NO:22 corresponds to amino acid sequence VITGA, which is disclosed in the specification on page 58, Table 1, line 10. No new matter is introduced by the substitute sheets. Accordingly, entry of the amended sequence listing is respectfully requested.

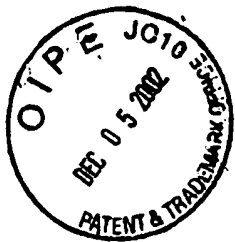
No fee is deemed necessary in connection with the filing of this Communication. However, if any fee is required, authorization is given to charge the amount of this fee to Deposit Account No. 03-0370.

Respectfully submitted,

December 5, 2002
Date

Pamela M. Guy
Pamela M. Guy
Registration No. 51,228
Telephone: (858) 535-9001
Facsimile: (858) 535-8949

CAMPBELL & FLORES LLP
4370 La Jolla Village Drive
7th Floor
San Diego, California 92122
USPTO CUSTOMER NO. 23601



PATENT

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Zhou and Ehlert

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Sir:

STATEMENT UNDER 37 C.F.R. § 1.821(f) and (g)

I hereby state that the content of the paper and
computer readable copies of the Sequence Listing, submitted in
accordance with 37 CFR § 1.821(c) and (e), respectively, are the
same.

I hereby state that the submission, filed in accordance
with 37 C.F.R. § 1.821(g) herein does not include new matter.

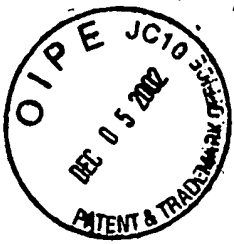
Respectfully submitted,

December 5, 2002

Date

Pamela M. Guy
Pamela M. Guy
Registration No. 51,228
Telephone: (858) 535-9001
Facsimile: (858) 535-8949

CAMPBELL & FLORES LLP
4370 La Jolla Village Drive
7th Floor
San Diego, California 92122
USPTO CUSTOMER NO. 23601



Paper Copy of Sequence Listing,
pages 1 through 10

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Lisa Oliver
Printed Name of Person Mailing Paper or Fee

Lisa Oliver
Signature of Person Mailing Paper or Fee